UTILITY

Attorney Docket No. Total Pages 8200¹ First Named Inventor or Application Identifier

* PAICNIA	APPLICATION						
H TRAN	SMITTAL	Sundararajan	Sundararajan Arunapuram et al.			034e	
O Igor new nonprovisiona	l applications under 37 CFR 1.5	Express Mail	Express Mail Label No.			j.1	
APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application mitents. C[X] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)			ADDRESS TO: Assistant Commissioner of Patents Box Patent Application Washington, D.C. 20231 6. [] Microfiche Computer Program (Appendix)				
(Submit an original, and a duplicate for fee processing) 2. [X] Specification Total pages [76]			<u></u>				
	ING APPLICATION, ation [] Division						
		18. CORRESPON					
[x] Customer N	umber or Bar Code	Label 24633 or (Insert Customer No. or			nce address below		
Name	Celine Jimen	ez Crowson,	Reg. No.	40,3	57		
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-		Complete if Known	
FEE TRANSMITTAL (Large Entity)		Application Number	
		Filing Date	June 18, 2001
		First Named Inventor	Sundararajan Arunapuram et al.
, ,		Group Art Unit	Not Assigned
		Examiner Name	Not Assigned
Total Amount of Payment	\$0	Attorney Docket Number	82001-0123

METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account Number 50-1349 in the name of Hogan & Hartson LLP
 - Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
 - Charge for the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance
- 2. Payment Enclosed: Check

FEE CALCULATION

1. FILING FEE		
	Fee	Fee
ြို့ Fee Description		Code
Paid		
[Putility Filing Fee	101	710
Design Filing Fee	106	320
[]Plant Filing Fee	107	490
[] Reissue Filing Fee	108	710
Provisional Filing Fee	114	150
Ü		
	SUBTOTAL	\$
4 e		

2 CI AIMS

	Fe	e from			
		Extra	below		Fee
Paid					
Total Claims	- 20 =	x	\$18	=	
Independent					
Claims	-3 =	x	78	=	
Multiple Depen	dent Claims	+	260	=	

SUBTOTAL \$

FEE CALCULATION (continued)

3. ADDITIONAL FEES

	Fee	Fee
Fee Description	Code	Paid
[] Surcharge - late filing fee or oath	105	130
[] Surcharge - late provisional filing fee or cover sheet	127	50
[] Non-English specification	139	130
[] For filing a request for reexamination 2,520		147
[] Requesting publication of SIR prior to Examiner action 920	on	112
[] Requesting publication of SIR after Examiner action 1,840*		113
[] Extension for reply within first month 110		115
[] Extension for reply within second month	116	380
[] Extension for reply within third month 870		117
[] Extension for reply within fourth month	118	1,360
[] Extension for reply within fifth month	128	1,850
[] Notice of Appeal	119	300
[] Filing a brief in support of an appeal	120	300
[] Request for Oral Hearing	121	260
[] Petition to institute a public use proceeding	138	1,510
[] Petition to revive -unavoidable	140	110
[] Petition to revive - unintentional	141	1,210
[] Utility issue fee (or reissue)	142	1,210
[] Design issue fee	143	430
[] Plant issue fee	144	580
[] Petitions to the Commissioner	122	130
[] Petitions related to provisional applications	123	50
[] Submission of Information Disclosure Statement	126	240
[] Recording each patent assignment per property (times number of properties)	581	40
[] Filing a submission after final rejection (37 CFR .129 760	(a))	146
[] For each additional invention to be examined (37 CFR 1.129(b)) [] Other fee (specify)	149	760

^{*} Reduced by Basic Filing Fee Paid

SUBTOTAL \$

SUBMITTED BY				Complete (if applicable)		
NAME AND Celine Jimenez Crowson, Reg. No. 40,357 REG. NUMBER						
SIGNATURE		DATE	June 8, 2001	DEPOSIT ACCOUNT USER ID	50-1349	